



Central Park Grinnell, Iowa

50% construction document review meeting Advisory Committee March 2, 2016



<u>11:00 AM – 1:00 PM Advisory Committee:</u>

- 1. Schedule
- 2. Soil boring and geotechnical report
- 3. Coordination w/ 3rd Ave & Park St improvements
- 4. Design updates & material selections:
 - A. Water feature
 - B. Site
 - C. Site furnishings
 - D. Buildings stage and shelter/restrooms
 - E. Confirm Scope of Work
- 5. Discussion & approval to continue w/ construction documents
- 6. Confirm/set upcoming Advisory Committee Meeting dates
 - A. Monday, March 28, 11:00 AM 1:00 PM 95% CDs & Cost







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		TIMELINE																					
Schedule					2016												2017						
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1.	Pre-Design (5 weeks)																						
	Topographic Surveying																						
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	Geotechnical Soil Borings		 			→																	
2.	Schematic Design (5 weeks)																						
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3.	Design Development (7 weeks)																						
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6.	Construction Administration																						
' '	Pre-Construction Meeting		·						Ma	y. 25													
' '	On-Site Progress Meetings									·			·										
	Substantial Completion																				•	May. 31	
	Final Completion																					•	Jun. 30

Schedule

		Central Park
February 15 – April 4	Construction Documents	Notes
February 17	Meeting #4 – 100% DD & Cost Estimate Review	Advisory Committee
February 23	Geotechnical Report complete	Terracon Consultants
March 1	50% CDs from consultants to RDG	PDF's to RDG by 12:00 PM
March 2	Meeting #5 – 50% CD Review	Advisory Committee
March 7	CDs from RDG to S-H for cost estimating	March 7-17 estimating
March 18	Final cost estimate from S-H to RDG	
March 24	95% CD Drawings & Specifications from consultants to RDG	PDF's to RDG by 12:00 PM
March 25	CD Quality Control Review Set issued - RDG Internal	March 25-April 1 QC review
March 28	Meeting #6 – 95% CD & Cost Estimate FINAL Review	Advisory Committee
April 1	CD Quality Control Review Comments issued – all disciplines	
April 5	FINAL CD Drawings & Specifications from consultants to RDG	PDF's to RDG by 12:00 PM
April 6	Final Bid Documents transmitted to printer	-



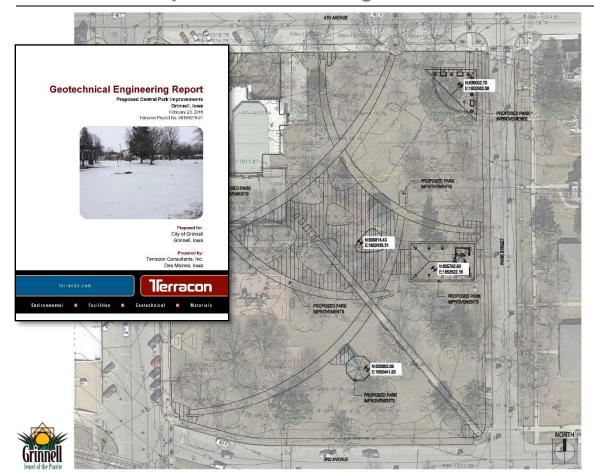


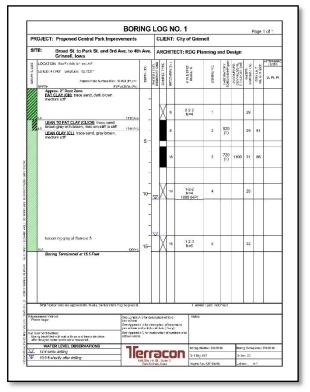
Schedule

		Central Park
April 7–April 28	Bidding & Award	Notes
April 7	Bid Documents available to Contractors	
April 19	Pre-Bid Conference	City Hall @ 11:00 AM
April 19 April 21	Addendum issued (as needed)	City Hall & 11.00 AW
April 28	Bids Due/Opening	City Hall @ 11:00 AM
April 29-May 5	Bid tabulation and review	•
May 6	Written recommendation for Bid Award from RDG to City	
May 16	Bid Award	City Council @ 7:00 PM
May 17–June 30, 2017	Construction	Notes
May 25	Pre-Construction Meeting	
September 15, 2016	Interim Completion – irrigation and disturbed areas seeded	
May 31, 2017	Substantial Completion – entire project	
June 30, 2017	Final Completion – entire project	

Geotechnical exploration/soil borings

existing conditions

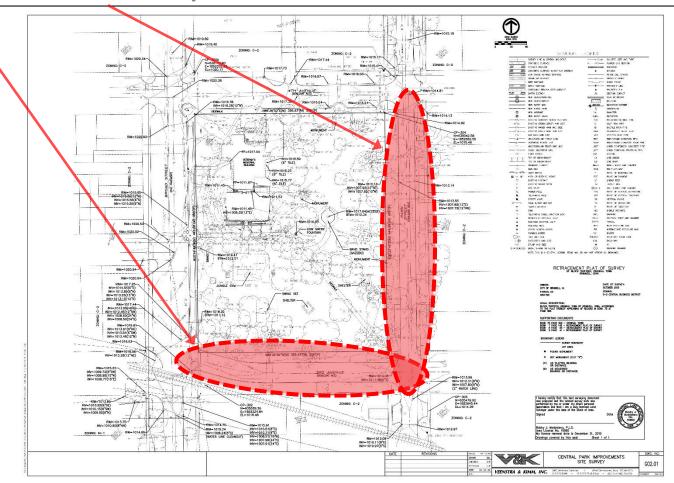








future conditions







Existing Trees to be removed by City

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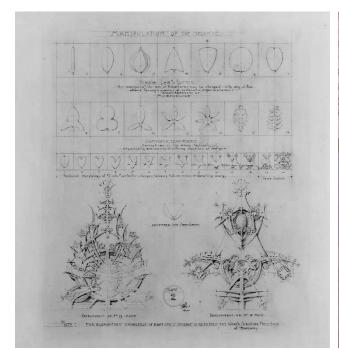
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50% construction document review Central Park







forms + lines + shapes + patterns + color













The Crystal Choreo5witch(8 is an exciting interactive unit that is also safe for interactive play*. This section of ChoreoSwitches show products with and without built-in LED lighting along with the nozzla. These products are appropriate for suspended dock or poured dock fountains (playdocks) with no standing body of water. ChareoSwitches appropriate for this application come in these

- Suspended Deck (Slab hanger)
- Poured Deck (Niche)
- » Niches (Round or Square)
- + 4 different nozzie effects (Column, Angled Ring. Easy Installation: Crown, Clear Stream)
- > 12VDC LED RGB or White lights or unlit 12VDC or 24VAC

- » Flush-mounted nozzles mean no tripping hazards on deck for interactive play*
- » 3/4° opening on grate meets safety code for toe
- Deck surrounds have no water accumulation.
- Vancal resistant

Safe interactive play running at 20 feet per record.

 12VDC LED RCB units produce gramatic evening light shows

- The unit can be adjusted up to 5° for
- installation alignment. » Rotating grill assembly for fine-tuning layout
- The unit can be installed out of water or
- submerged to maximum water level shown
- Comes standard with construction covers for use during installation

Comes with optional Vandal Resistant Screwonver (FAC342), Slab L fter or Programming kit. Made of polycarbonate ABS with JV protection and 304/316 stainless steel. Niche is preassembled, sleb hanger style is preassembled with 10' of STW submersible. cable and 'O' of reinforced flexible hose. Water level independent.





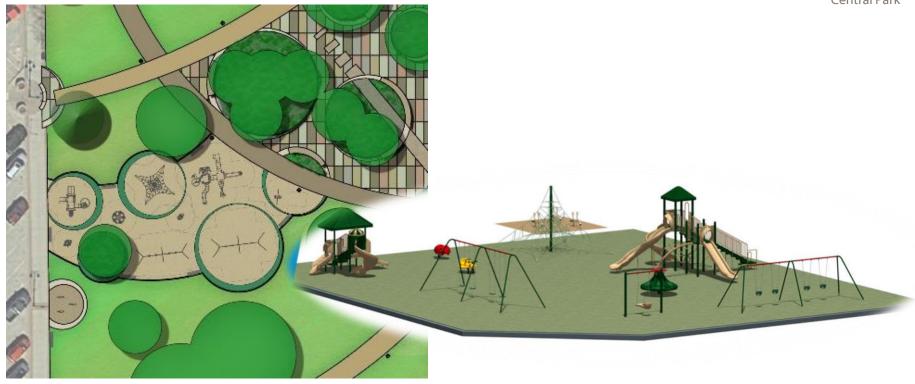






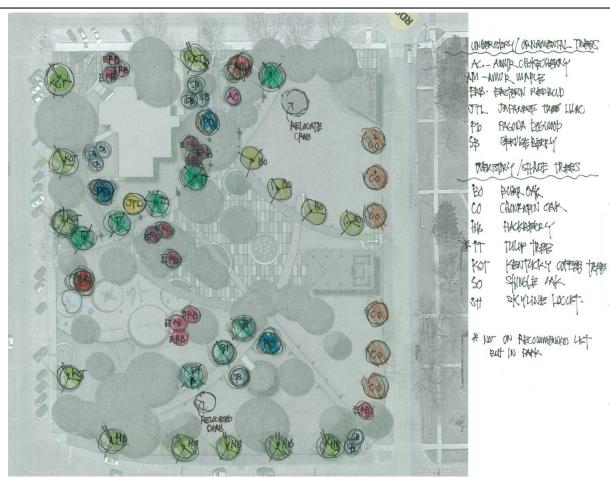






































options for seat walls at planter edge

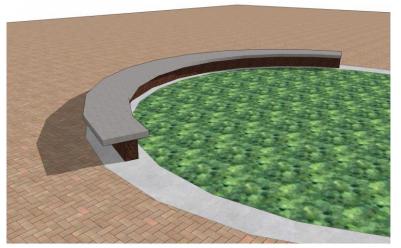






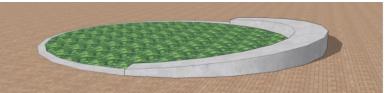


options for seat walls at planter edge













see physical samples





picnic tables for pavilion

- ADA accessible design
- 8' table length
- Seasoned F.O.H.C. Douglas fir timbers
- Pressure preservative treated after all fabrication completed
- Surface mount, for permanent or moveable applications only
- Options: 10' table length



















































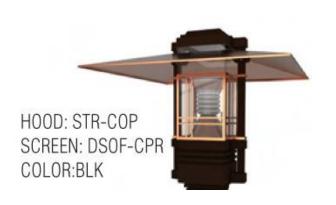












































































































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Create. Meaning. Together.

